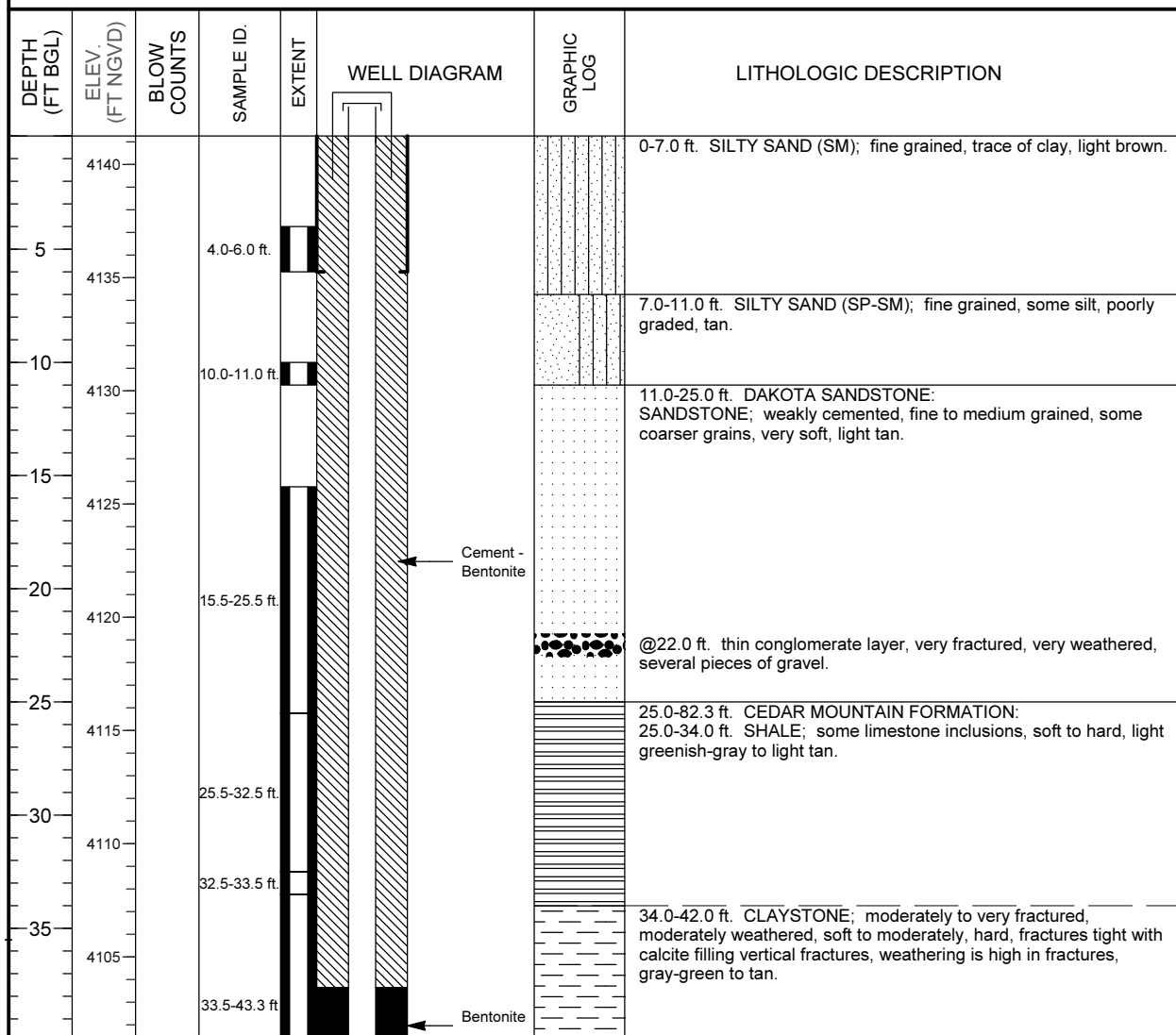


MONITORING WELL COMPLETION LOG GRN01-0816

PROJECT	UMTRA GROUND WATER	NORTH COORD. (FT)	237776.17	DATE DRILLED	08/27/1987 to 09/01/1987
LOCATION	GREEN RIVER, UT	EAST COORD. (FT)	2387476.26	SURFACE ELEV. (FT NGVD)	4141.26
SITE	GREEN RIVER	HOLE DEPTH (FT)	82.30	TOP OF CASING (FT)	4143.91
WELL NUMBER	0816	WELL DEPTH (FT)	59.70	MEAS. PT. ELEV. (FT)	4143.91
				SLOT SIZE (IN)	0.050
				BIT SIZE(S) (IN)	10.0 / 7.88
		WELL INSTALLATION	INTERVAL (FT)		
SURFACE CASING:	8 in. Steel		-2.3 to 6.0	DRILLING METHOD	ROTARY WITH BUTTON BIT
BLANK CASING:	4 in. PVC Sch 40		-2.65 to 47.7	SAMPLING METHOD	CORE
WELL SCREEN:	4 in. Slotted PVC		47.7 to 57.7	DATE DEVELOPED	
SUMP/END CAP:	4 in. PVC Sch 40		57.7 to 59.7	WATER LEVEL (FT BGS)	
SURFACE SEAL:				LOGGED BY	Wood, W.
GROUT:	Cement - Bentonite		0.0 to 37.6	REMARKS	
SEAL:	Bentonite Pellets		37.6 to 41.0		
UPPER PACK:					
LOWER PACK:	8-12 Silica Sand		41.0 to 60.0		



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MONITORING WELL COMPLETION LOG GRN01-0816

PROJECT UMTRA GROUND WATER

WELL NUMBER 0816

SITE GREEN RIVER

DATES DRILLED 08/27/1987 to 09/01/1987

Continued from Previous Page

DEPTH (FT BGL)	ELEV. (FT NGVD)	BLOW COUNTS	SAMPLE ID.	EXTENT	WELL DIAGRAM	GRAPHIC LOG	LITHOLOGIC DESCRIPTION
4100					Pellets		
45					PVC Sch 40		42.0-60.5 ft. MUDSTONE; slightly weathered, moderately to slightly fractured, hard, light gray.
4095			43.3-52.3 ft.		8-12 Silica Sand		@46.0 ft. quartz in some fractures. From 46.0-50.0 ft. very soft zone.
50					0.050" Slotted PVC		
4090							
55			52.3-62.3 ft.				@56.0 ft. sporadic thin shale layers.
4085					Bentonite Pellets		
60							60.5-69.0 ft. SANDSTONE; moderately weathered, slightly to moderately fractured, moderately hard, dark brown.
4080							@63.5 ft. becomes slightly fractured, hard, gray.
65			62.3-72.3 ft.				
4075							69-75.0 ft. SANDSTONE; medium grained to coarse grained, slightly weathered, slightly to moderately fractured, some conglomerate layers, dark gray to brown.
70					Slough		
4070							
75			72.3-82.3 ft.				75.0-82.3 ft. CLAYSTONE; moderately weathered, intensely to moderately fractured, some limestone inclusions, sporadic pyrite nodules, soft to moderately hard, light greenish-gray.
4065							
80							Total Depth 82.3 ft.
4060							
85							
4055							
90							

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